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PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box -> [+] Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 08/879,827 Application Number TRANSMITTAL Filing Date June 20, 1997 **FORM** Jofuku, Diane K. **First Named Inventor** TECH CENTER 600/2900 (to be used for all correspondence after initial filing) Group Art Unit 1641 **Examiner Name** Mosher, M. Total Number of Pages in This Submission Attorney Docket Number 023070067210 ENCLOSURES (check all that apply) After Allowance Communication to Assignment Papers Fee Transmittal Form (for an Application) Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Response (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) Proprietary Information \_\_\_ After Final and Accompanying Petition Petition to Convert to a Affidavits/declaration(s) Status Letter Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): Terminal Disclaimer Return Postcard Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) The Commissioner is authorized to charge any additional fees to Certified Copy of Priority Deposit Account 20-1430. Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Townsend and Townsend and Crew LLP Firm and Joel G. Ackerman Reg No. 24,307 Individual name Signature Date **l**y 30, 2001 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: July 30, 2001 Typed or printed name Jill R. Clarke Date July 30, 2001 Signature

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On July 30, 2001

TOWNSEND and TOWNSEND and CREW LL

By: Till R. Clarke

PATENT
Atty. Docket No.: 02307O067210
UC Case No. 96-170-2

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jofuku et al.

Application No.: 08/879,827

Filed: June 20, 1997

For: METHODS FOR IMPROVING

**SEEDS** 

Examiner:

Mosher, M.

Art Unit:

<del>1641</del>

**AMENDMENT** 

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed May 11, 2000, please amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel claims 5, 18, 26, 36, 41, and 111-114! Please amend claims 1, 24, 35,

40, and 45 to read as follows.

1.(Amended) A method of modulating seed mass or oil content in a plant, the method comprising:

providing a first plant comprising a recombinant expression cassette containing an ADC nucleic acid linked to a plant promoter, which ADC nucleic acid comprises a nucleic acid sequence at least about 80% identical to a nucleic acid sequence selected from a group consisting of